Docket No.: 4600-0119PUS1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Hisashi KOGA et al.

Application No.: 10/573,262 Confirmation No.: 3029

Filed: December 4, 2006 Art Unit: 1647

For: NOVEL PLEXIN POLYPEPTIDE, DNA Examiner: J. M. Lockard

ENCODING THE SAME AND USE THEREOF

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir

INTRODUCTORY COMMENTS

In response to the Office Action dated March 5, 2008, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Abstract begin on page 10 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 11 of this paper.

Amendments to the Drawings begin on page 15 of this paper and include an attached replacement sheet.

Remarks/Arguments begin on page 16 of this paper.

An Appendix including amended drawing figures is attached following page 22 of this paper.